

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

26263

7590

06/16/2005

SONNENSCHEIN NATH & ROSENTHAL LLP P.O. BOX 061080 WACKER DRIVE STATION, SEARS TOWER CHICAGO, IL 60606-1080 EXAMINER NGUYEN, VIET Q

ART UNIT

PAPER NUMBER

2827

www.uspto.gov

DATE MAILED: 06/16/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706,363	11/12/2003	Hiroyuki Ohmori	09792909-5718	. 6788

TITLE OF INVENTION: MAGNETIC STORAGE ELEMENT, RECORDING METHOD USING THE SAME, AND MAGNETIC STORAGE DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/16/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected be maintenance fee notification	m should be used for tran respondence including the selow or directed otherwise s.	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PUBL ders and notification ) specifying a new	ICATION FEE (if request of maintenance fees correspondence address	nired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sepa	chould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used f	or domestic mailings of the
26263 75	90 06/16/2005			papers. Each addition	f mailing can only be used for this certificate cannot be used al paper, such as an assignment the of mailing or transmission.	for any other accompanying ent or formal drawing, must
SONNENSCHEI P.O. BOX 061080	N NATH & ROSEN STATION, SEARS T			Ce	rtificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the control of the sufficient page 150.	smission
•						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVI	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706,363	11/12/2003		Hiroyuki Ohmo	ori	09792909-5718	6788
APPLN. TYPE	SMALL ENTITY	ISSUE FI		PUBLICATION FEE	MAGNETIC STORAGE DE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	09/16/2005
EXAM	INEP	ART UN	TT .	CLASS-SUBCLASS	1	0,7,10,200
NGUYEN		2827	1 '		J	
1. Change of correspondence				365-173000 the patent front page, li		
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGNE	EE.	e of a Customer  E PRINTED ON T  clow, no assignee of this form is NOT	(2) the name of registered attorn 2 registered pate listed, no name vite PATENT (prindata will appear on a substitute for filit) RESIDENCE: (CI	or type) the patent. If an assigning an assignment.  TY and STATE OR CO	a member a 2 nes of up to no name is 3 nee is identified below, the d	
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the patent)	☐ Individual ☐ C	orporation or other private gro	oup entity Government
4a. The following fee(s) are e	enclosed:		. Payment of Fee(s)			
	nall entity discount permitte		_	mount of the fee(s) is er dit card. Form PTO-2038		•
	Copies		The Director is	hereby authorized by o	harge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
5. Change in Entity Status (		)	_			
	MALL ENTITY status. See a sequested to apply the Issu iblication Fee (if required) wrds of the United States Pate				LL ENTITY status. See 37 C by paid issue fee to the application of the property of the propert	
Authorized Signature				Date		
				-	No	
This collection of information application. Confidentialit submitting the completed applications form and/or suggestions.	n is required by 37 CFR 1.3 y is governed by 35 U.S.C. plication form to the USPT for reducing this burden, ship 22313, 1459	11. The information 122 and 37 CFR 1 O. Time will vary ould be sent to the	n is required to obta .14. This collection depending upon the Chief Information	in or retain a benefit by is estimated to take 12 individual case. Any co Officer, U.S. Patent and	the public which is to file (and minutes to complete, includir formments on the amount of the Trademark Office, U.S. Dep.	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O.

3-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/706,363	11/12/2003	Hiroyuki Ohmori	09792909-5718	6788		
26263 7590 06/16/2005			EXAM	EXAMINER		
SONNENSCHEIN NATH & ROSENTHAL LLP			NGUYEN	NGUYEN, VIET Q		
P.O. BOX 061080 WACKER DRIVE STATION, SEARS TOWER			ART UNIT	PAPER NUMBER		
CHICAGO, IL	CHICAGO, IL 60606-1080		2827			
			DATE MAILED: 06/16/2004	,		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 155 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 155 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.